08-15-01

PTO/SB/05 (03-01)

P10/SB/05 (03-01)
Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

SDT 302 Attorney Docket No. Gass First Inventor Stephen F. APPARATUS AND METHOD FOR DETECTING DANGEROUS CONDITIONS IN POWER EQUIPMENT

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EK891073355US

APPLICA	ASSISTANT Commissioner for Patents  ADDRESS TO: Box Patent Application							
See MPEP chapter 600 cond	cerning utility patent application conte		ADDRESS TO: Box Patent Application Washington, DC 20231					
1. X Fee Transmittal F. (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Register - Reference to see or a computer p	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 39] I set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix	7	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper					
<ul> <li>Background of</li> <li>Brief Summary</li> </ul>	of the Invention	Т	c. Statements verifying identity of above copies					
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>			9. Assignment Papers (cover sheet & document(s))  10. (when there is an assignee)  ACCOMPANYING APPLICATION PARTS  9. Power of Attorney					
4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 07 ]			11. English Translation Document (if applicable)					
5. Oath or Declaration	[ Total Pages 03	]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449					
a. X Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))  13. Preliminary Amendment Return Receipt Postcard (MPEP 503)								
(Should be specifically itemized)								
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
			n or divisional application and is hereby incorporated by reference y omitted from the submitted application parts.					
	19. CORRESPO	ONDENCE	E ADDRESS					
X Customer Number or Bar Code Label  27630 (Insert)Customer No. or Attach barcode label (Insert) Correspondence address below								
Name	SD3, LLC							
	22409 S.W. Newland	Road						
Address								
City	Wilsonville	State	ate Oregon Zip Code 97070					
Country	US	Telephon	one 503-638-6201 Fax 638-8601					
Name (Print/Type)	Stephen F. Gass		Registration No. (Attorney/Agent) 38,462					
Cia-Aus	191		09/13/01					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$) 395.00

Complete if Known						
Application Number						
Filing Date	August 13, 2001					
First Named Inventor	Stephen F. Gass					
Examiner Name						
Group Art Unit						
Attorney Docket No.	SDT 302					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:  Deposit	Large Small					
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	100 1 210				
Account Name	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
X Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: X Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month					
101 710 201 355 Utility filing fee 355.00	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional					
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 18 -20** = 00 x 9 = 00.00	143 440 243 220 Design issue fee					
Independent O4 - 3** = O1 x 40 = 40.00	144 600 244 300 Plant issue fee					
Multiple Dependent 0 = 00.00	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection					
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 40.00	Other fee (specify)					
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Staphen F. Gass		Registration No. (Attorney/Agent)	38,462	Telephone	503-638-6201
Signature	X J				Date	08/13/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.